

WHAT IS CLAIMED IS:

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1. A video production system, comprising:
a capture workstation containing a first video capture card and a first media control interface card;
at least one video source, electronically linked to the first video capture card;
at least one first monitor, electronically linked to the first media control interface card;
a network hub, electronically linked to the capture workstation;
a playback workstation, containing a second video capture card and a second media control interface card, the playback workstation being electronically linked to the network hub;
at least one second monitor, electronically linked to the second media control interface card; and
at least one device for the production of video materials, electronically linked to said second video capture card.
2. The video production system according to claim 1, further comprising switching devices interposed between the at least one video source and the first video capture card.
3. The video production system according to claim 2, further comprising a digital analog converter contained in the capture workstation; and
a programmable logic controller interposed between the switching devices and the digital analog converter.
4. The video production system according to claim 1, further comprising manual controls, electronically linked to the switching devices through the capture workstation.

5. ~~The video production system according to claim 1, further comprising sensors, electronically linked to the switching devices through the capture workstation.~~

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6. The video production system according to claim 1, further comprising a modem electronically linked to the playback workstation; and
5 controls for remote monitoring, electronically linked to the modem.

7. The video production system according to claim 1, further comprising a network connection electronically linked to the network hub.

8. The video production system according to claim 1, further comprising a first control monitor, a first keyboard and a first mouse electronically linked to the capture workstation; and

5 a second control monitor, a second keyboard and a second mouse electronically linked to the playback workstation.

9. The video production system according to claim 1, further comprising an uninterruptable power supply in electrical communication with the capture workstation and the playback workstation.

10. The video production system according to claim 1, further comprising a sensor workstation electronically linked to the network hub.

11. The video production system according to claim 1, further comprising a display workstation electronically linked to the network hub.

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~~13. A process for creation of recorded~~

receiving video input through at least one

5 controlling the video collection process with

displaying video images corresponding to the

displaying video images corresponding to the

recording the video images on video media.

14. The process of claim 13, further comprising

15. The process of claim 13, wherein video input

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